AMENDMENT TRANSMITTAL LETTER							Docket No. 0020-5166P	
Application No. 10/642,591-Conf. #2938		Filing	Examiner			Art Unit		
			August 19, 2003 J. R. Ou				3773	
Applicant(s): Tak	aaki ISSHIKI e	t al.						
Invention: THRO	MBUS CAPTUI	RE CATHETE	R					
MS AF Commissioner for P.O. Box 1450 Alexandria, VA 223			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Transmitted here	with is an ame	ndment in the	above-identif	ied applicati	on.			
The fee has been	n calculated and	d is transmitted	d as shown b	elow.				
CLAIMS AS AMENDED								
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate				
Total Claims	8	- 20 =	0	х 5	52.00		0.00	
Independent Claims	1	- 3 =	0	x 22	20.00		0.00	
Multiple Depend	lent Claims (che	eck if applicabl	e)					
Other fee (pleas	e specify):							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:							0.00	
x Large Entity Small Entity							**************************************	
x No additiona	I fee is required	d for this amer	ndment.					
Please charg	ge Deposit Acc	ount No.	ir	the amoun	t of \$			
A duplicate o	copy of this she	et is enclosed						
A check in th	e amount of \$		is enclos	sed.				
Payment by	credit card. Fo	rm PTO-2038	is attached.					
X The Director as described	is hereby authoriselow. A dupl	orized to charg	je and credit his sheet is ε	Deposit Aco	ount No	02-2	448	
	ny overpaymen							
Charge a	ny additional filly	ng or application	n processina f	ees required	under 3	7 CFR 1 16	and 1 17	
		.g	, p. 20000g	-				
James M. Slatte		#1/3 3	48	Dated	d:	June 15, 2	2009	
Attorney Reg. N	o.: 28,380 /	#77,0						
BIRCH, STEWA	RT, KOLASCH	I & BIRCH, LL	.P					